



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)		Application Number	10/728,528
		Filing Date	December 5, 2003
		First Named Inventor	Spaid
		Art Unit	2856
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	100/09431	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class Subclass
		Number - Kind Code (if known)			
Dr	AA	US-5,304,487	04-19-1994	Wilding et al.	— —
Dr	AB	US-5,573,651	11-12-1996	Dasgupta et al.	— —
Dr	AC	US-5,858,195	01-12-1999	Ramsey	— —
Dr	AD	US-5,863,801	01-26-1999	Southgate et al.	— —
Dr	AE	US-5,885,470	03-23-1999	Parce et al.	— —
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Dr	AG	US-5,965,001	10-12-1999	Chow et al.	— —
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Dr	AJ	US-6,062,261	05-16-2000	Jacobson et al.	— —
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Dr	AL	US-6,110,343	08-29-2000	Ramsey et al.	— —
Dr	AM	US-6,134,950	10-24-2000	Forster et al.	— —
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Dr	AR	US-6,235,175	05-22-2001	Dubrow et al.	— —
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Dr	AT	US-6,267,858	07-31-2001	Parce et al.	204 600
Dr	AU	US-6,272,905	08-14-2001	Drzewiecki	— —
Dr	AV	US-6,506,609	01-14-2003	Wada et al.	— —
Dr	AW	US-6,592,821	07-15-2003	Wada et al.	— —

Examiner Signature		Date Considered	14 June 2004
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class Subclass	T
		Country Code - Number - Kind Code (if known)				
	AX	WO-9405414	03-17-1994	UC Regents		
	AY	WO-9702357	01-23-1997	Affymetrix		
Dr	AZ	WO-0010015	02-24-2000	Caliper		
Dr	BA	WO-0045172	08-03-2000	Caliper		
Dr	BB	WO-0163270	08-30-2001	Caliper		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
Dr	BC	CHIEN, R-L, et al. "Multiport flow-control system for Lab-on-a-chip microfluidic devices" <u>Fresenius J. Anal. Chem.</u> (2001) 371:106-111	
	BD	DASGUPTA, P.K. et al., "Electroosmosis: A Reliable Fluid Propulsion System for Flow Injection Analysis," <u>Anal. Chem.</u> (1994) 66:1792-1798	
Dr	BE	Galamos et al., "An optical micro-fluidic viscometer" <u>Micro-Mechanical System</u> (1998) 66:187-191	
	BF	JACOBSON, S.C. et al., "Effects of Injection Schemes and Column Geometry on the Performance of Microchip Electrophoresis Devices," <u>Anal. Chem.</u> (1994) 66:1107-1113	
	BG	MANZ, A. et al., "Miniaturized Total Chemical Analysis Systems: a Novel Concept for Chemical Sensing," <u>Sensors and Actuators</u> (1990) B1: 244-248	
	BH	SANDOVAL, J.E. et al., "Method for the accelerated measurement of electroosmosis in chemically modified tubes for capillary electrophoresis" <u>Anal. Chem.</u> (1996) 68(17):2771-2775	

Examiner Signature		Date Considered	14/1/2004
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